Math

These games are designed for students in grades 5-6 (11-13 years). The games are educational and informative in character. They contribute to the development of children's thinking, memory, attention, creative imagination, the ability to analyze and synthesize, education of observation, the habit of self-testing, teach them to subordinate their actions to the task at hand, bring the started work to the end. The games also develop communication abilities and teamwork skills.

Find out your number.
The game involves 5 people. On the back of each person is attached a tablet with a number (all numbers are different, for example, 2, 4, 5, 7, 8). None of the players do not know what number he got, but the sum of numbers (26) the teacher announces to all. The task is to count the sum by looking at the numbers attached to the spins of his comrades and determine his (missing to the total sum) number. It is not easy to do this because none of the players are interested in showing their number.

Define by touch.

Cut out of plywood or from a thin plate several flat geometric shapes: square, rectangle, triangle, circle, semicircle and others. Tie one of the playing eyes and ask to touch identify and name each of the figures. Then offer to do it to others playing, each time changing the arrangement of the pieces.
The teacher then changes the task, suggesting that you remember the order of the pieces and then, by opening your eyes, spread them by memory as they were before when you felt them.
The task can be made much more difficult by taking 2-3 pieces, cutting each one into two parts and offering the player with his eyes closed by touching the parts of the pieces to collect them.

Cool Math
Solve Your Math Problem

Do not make a mistake.

6-9 players are lined up in front of the audience. The leader becomes a face to the participants of the game and calls different numbers one after another (with small pauses). If the number is divided by 3 (or by 2, 4, 5, looking at the arrangement), the players raise their right hand. The one who makes a mistake gets out of the game. The game ends when there are 2 or 3 people left in the rank. They are declared winners.